

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 148,920				PRIMARY CARE		Activities Reported		Per
Percent Female 51.1				<u>Specialities</u> <u>Physicians</u>		Number		10,000
Population per square mile 207				Internal Medicine 47		Public Health Nursing		
Rank in state 13				General Practice 4		Total clients	3,730	250
(1=highest population density,				Obstetrics and		Total visits	11,150	749
72=lowest population density.)				Gynecology 12		Visits: Reason for		
				Pediatrics 17		Gen hlth promotion	442	30
				Family Practice 27		Infant/child hlth	3,396	228
				Total 107		Infectious & parasitic	1,463	98
						Circulatory	175	.
						Prenatal	1,167	78
						Postpartum	2,413	162
						WIC Participants		
							6,321	424
						Clinic Visits		
						Immunization	15,077	1,012
						Blood pressure	10,081	677
							63	.
						Environmental Contacts		
						Env hazards	1,236	83
						Public health nuisance	1,116	75
						School Health		
						Vision screenings	5,425	.
						Hearing screenings	4,175	.
						Health Education		
						Community sessions	61	4
						Community attendance	1,215	82
						School sessions	118	8
						School attendance	1,851	124
						Staffing - FTEs		
						Total staff	52	3.5
						Administrators	5	0.3
						Public health nurses	20	1.3
						Public health aides	.	.
						Environmental specialists	9	0.6
						LOCAL PUBLIC HEALTH FUNDING		
								Per
								Amount Capita
						Total funding	\$2,597,765	\$17.44
						Local taxes	\$1,140,441	\$7.66

Age	Female	Male	Total
0-14	16,100	16,830	32,930
15-19	5,220	5,640	10,860
20-24	4,530	4,560	9,090
25-29	4,890	4,740	9,630
30-34	5,640	5,530	11,170
35-39	6,240	6,160	12,390
40-44	5,820	5,770	11,590
45-54	9,470	9,060	18,530
55-64	6,710	6,480	13,190
65-74	5,760	4,810	10,580
75-84	4,060	2,520	6,580
85+	1,730	650	2,380
Total	76,160	72,760	148,920

Age	Female	Male	Total
0-17	19,340	20,310	39,640
18-44	29,090	28,920	58,010
45-64	16,190	15,550	31,730
65+	11,540	7,990	19,530
Total	76,160	72,760	148,920

----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$27,833

Labor Force Estimates	Annual Average
Civilian labor force	78,671
Number employed	75,649
Number unemployed	3,022
Unemployment rate	3.8%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

----- LONG TERM CARE -----

Community Options and MA Waiver Programs

	# Clients	Costs
COP	280	\$1,367,570
MA Waivers		
CIP1A	26	\$392,330
CIP1B	152	\$1,235,750
CIP2	126	\$493,580
COP-W	164	\$669,280
CSLA	.	.
Brain Inj	.	.
Total COP/Wvrs	610	\$4,158,500

\$546,670 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

Home Health Agencies	5
Patients	2,529
Patients per 10,000 pop	170

Nursing Homes	10
Licensed beds	1,257
Occupancy rate (percent)	87.4%
Residents on 12/31/96	1,096
Residents aged 65 or older per 1,000 population	49

N A T A L I T Y

TOTAL LIVE BIRTHS			1,969	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			13.2	First			832	42	Married			1,371	70	
General Fertility Rate			60.9	Second			641	33	Not married			598	30	
Live births with reported congenital anomalies			35	1.8%	Third			319	16	Unknown			0	0
					Fourth or higher			177	9					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			75	4	1st trimester			1,706	87	Elementary or less			32	2
Forceps			132	7	2nd trimester			200	10	Some high school			320	16
Other vaginal			1,389	71	3rd trimester			54	3	High school			715	36
Primary cesarean			245	12	No visits			9	<1	Some college			521	26
Repeat cesarean			128	7	Unknown			0	0	College graduate			373	19
Other or unknown			0	0						Unknown			8	<1
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			23	1.2	No visits			9	<1	Smoker			407	21
1,500-2,499 gm			112	5.7	1-4 visits			58	3	Nonsmoker			1,562	79
2,500+ gm			1,834	93.1	5-9 visits			219	11	Unknown			0	0
Unknown			0	0.0	10-12 visits			735	37					
					13+ visits			948	48					
					Unknown			0	0					
			</											

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	42
Giardiasis	49
Hepatitis Type A	5
Hepatitis Type B*	16
Hepatitis NANB/C**	<5
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	37
Shigellosis	<5
Tuberculosis	<5

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	246
Genital Herpes	104
Gonorrhea	73
Nongonococcal Cervicitis	15
Nongonococcal Urethritis	<5
Syphilis	9

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	28,726
Non-compliant	224
Percent Compliant	99.2

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS	1,287
Crude Death Rate	864

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	3	.
5-14	2	.
15-19	9	.
20-34	31	104
35-54	117	275
55-64	145	1,099
65-74	243	2,297
75-84	392	5,959
85+	334	14,048

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	11	.
Neonatal	6	.
Post-neonatal	5	.
Unknown	.	.

Race of Mother

White	9	.
Black	2	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	6	.
1,500-2,499 gm	.	.
2,500+ gm	5	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	20	10.1
Neonatal	6	.
Fetal	14	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	394	265
Coronary heart disease	309	207
Cancer (total)	294	197
Lung	78	52
Colorectal	28	19
Female breast	29	38*
Cerebrovascular Disease	98	66
Chron Obstr Pulmonary	72	48
Pneumonia & Influenza	66	44
Injuries	54	36
Motor vehicle	34	23
Diabetes	25	17
Infectious & Parasitic	17	.
Suicide	21	14

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	19	.
Other Drugs	15	.
Both Mentioned	6	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	2,042	33
Alcohol-Related	266	12
With Citation:		
For OWI	162	0
For Speeding	179	0
Motorcyclist	71	2
Bicyclist	67	1
Pedestrian	67	1

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	1,451	9.7	5.1	\$10,526	\$103
<18	156	3.9	3.8	\$6,736	\$27
18-44	406	7.0	4.5	\$10,475	\$73
45-64	324	10.2	5.4	\$11,246	\$115
65+	565	28.9	5.7	\$11,197	\$324
Injury: Hip Fracture					
Total	195	1.3	7.1	\$14,574	\$19
65+	172	8.8	7.2	\$14,781	\$130
Injury: Poisonings					
Total	118	0.8	1.8	\$3,683	\$3
18-44	61	1.1	1.5	\$3,277	\$3
Psychiatric					
Total	1,168	7.8	8.8	\$5,569	\$44
<18	295	7.4	10.5	\$7,082	\$53
18-44	606	10.4	7.1	\$4,411	\$46
45-64	177	5.6	11.3	\$6,572	\$37
65+	90	4.6	9.9	\$6,436	\$30
Coronary Heart Disease					
Total	1,131	7.6	5.2	\$16,684	\$127
45-64	479	15.1	4.6	\$16,750	\$253
65+	586	30.0	5.9	\$16,704	\$501
Malignant Neoplasms (Cancers): All					
Total	531	3.6	7.0	\$13,902	\$50
18-44	49	0.8	7.3	\$16,108	\$14
45-64	164	5.2	5.9	\$12,888	\$67
65+	307	15.7	7.3	\$13,338	\$210
Neoplasms: Female Breast (rates for female population)					
Total	32	0.4	2.0	\$6,212	\$3
Neoplasms: Colo-rectal					
Total	75	0.5	9.2	\$15,949	\$8
65+	55	2.8	9.4	\$15,482	\$44
Neoplasms: Lung					
Total	53	0.4	6.5	\$12,047	\$4
Diabetes					
Total	200	1.3	6.3	\$9,266	\$12
65+	71	3.6	7.2	\$10,358	\$38

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	663	4.5	3.0	\$2,100	\$9
18-44	433	7.5	2.9	\$1,931	\$14
45-64	178	5.6	3.2	\$2,515	\$14
Pneumonia and Influenza					
Total	507	3.4	5.8	\$7,706	\$26
<18	58	1.5	2.7	\$2,877	\$4
45-64	92	2.9	5.7	\$9,179	\$27
65+	303	15.5	6.4	\$8,213	\$127
Cerebrovascular Disease					
Total	441	3.0	5.7	\$9,777	\$29
45-64	95	3.0	5.7	\$11,307	\$34
65+	327	16.7	5.6	\$8,818	\$148
Chronic Obstructive Pulmonary Disease					
Total	388	2.6	4.6	\$5,630	\$15
<18	68	1.7	2.6	\$2,628	\$5
18-44	50	0.9	3.0	\$3,488	\$3
45-64	105	3.3	5.1	\$6,475	\$21
65+	165	8.4	5.5	\$6,979	\$59
Drug-Related					
Total	212	1.4	3.4	\$2,081	\$3
18-44	172	3.0	3.0	\$1,815	\$5
Total Hospitalizations					
Total	17,793	119.5	4.6	\$7,436	\$888
<18	3,228	81.4	3.2	\$3,473	\$283
18-44	5,465	94.2	3.4	\$5,246	\$494
45-64	3,542	111.6	4.9	\$9,686	\$1,081
65+	5,558	284.5	6.3	\$10,458	\$2,976
---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * ---					
Total	2,223	14.9	5.3	\$7,351	\$110
<18	267	6.7	3.0	\$3,226	\$22
18-44	304	5.2	4.6	\$6,707	\$35
45-64	453	14.3	5.0	\$7,931	\$113
65+	1,199	61.4	6.1	\$8,214	\$504

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization